United Nations ST/SG/SER.E/723

Secretariat

Distr.: General
31 July 2014

Original: English

**Committee on the Peaceful Uses of Outer Space**

# Information furnished in conformity with the Convention on Registration of Objects Launched into Outer Space

## Note verbale dated 24 July 2014 from the Permanent Mission of the United Kingdom of Great Britain and Northern Ireland to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of the United Kingdom of Great Britain and Northern Ireland to the United Nations (Vienna), in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), has the honour to transmit information on space objects O3b FM3, O3b FM6, O3b FM7 and O3b FM8 (see annex).

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# Annex

## Registration data on space objects launched by the United Kingdom of Great Britain and Northern Ireland*

### O3b FM3

**Information provided in conformity with the Convention on Registration of Objects Launched into Outer Space**

| | |
|---|---|
| Committee on Space Research international designator: | 2014-038A |
| Name of space object: | O3b FM3 (known as M003) |
| State of registry: | United Kingdom |
| National designator/registration number as used by State of registry: | 40079 |
| Date and territory or location of launch | |
| Date of launch: | 10 July 2014, 1855 hrs UTC |
| Territory or location of launch: | Guiana Space Centre, Kourou, French Guiana |
| Basic orbital parameters | |
| Nodal period: | 287.92 minutes |
| Inclination: | 0.03 degrees |
| Apogee: | 8,071 kilometres |
| Perigee: | 8,060 kilometres |
| General function of space object: | Communications |

**Additional voluntary information for use in the Register of Objects Launched into Outer Space**

| | |
|---|---|
| Website: | www.o3bnetworks.com |
| Space object owner or operator: | O3b Limited |
| Launch vehicle: | Soyuz |

* The information was submitted using the form prepared pursuant to General Assembly resolution 62/101 and has been reformatted by the Secretariat.

## O3b FM6

**Information provided in conformity with the Convention on Registration of Objects Launched into Outer Space**

| | |
|---|---|
| Committee on Space Research international designator: | 2014-038C |
| Name of space object: | O3b FM6 (known as M006) |
| State of registry: | United Kingdom |
| National designator/registration number as used by State of registry: | 40081 |
| Date and territory or location of launch | |
| Date of launch: | 10 July 2014, 1855 hrs UTC |
| Territory or location of launch: | Guiana Space Centre, Kourou, French Guiana |
| Basic orbital parameters | |
| Nodal period: | 287.92 minutes |
| Inclination: | 0.03 degrees |
| Apogee: | 8,071 kilometres |
| Perigee: | 8,060 kilometres |
| General function of space object: | Communications |

**Additional voluntary information for use in the Register of Objects Launched into Outer Space**

| | |
|---|---|
| Website: | www.o3bnetworks.com |
| Space object owner or operator: | O3b Limited |
| Launch vehicle: | Soyuz |

## O3b FM7

**Information provided in conformity with the Convention on Registration of Objects Launched into Outer Space**

| | |
|---|---|
| Committee on Space Research international designator: | 2014-038B |
| Name of space object: | O3b FM7 (known as M007) |
| State of registry: | United Kingdom |
| National designator/registration number as used by State of registry: | 40080 |

| | |
|---|---|
| Date and territory or location of launch | |
| Date of launch: | 10 July 2014, 1855 hrs UTC |
| Territory or location of launch: | Guiana Space Centre, Kourou, French Guiana |
| Basic orbital parameters | |
| Nodal period: | 287.92 minutes |
| Inclination: | 0.03 degrees |
| Apogee: | 8,071 kilometres |
| Perigee: | 8,060 kilometres |
| General function of space object: | Communications |

**Additional voluntary information for use in the Register of Objects Launched into Outer Space**

| | |
|---|---|
| Website: | www.o3bnetworks.com |
| Space object owner or operator: | O3b Limited |
| Launch vehicle: | Soyuz |

## O3b FM8

**Information provided in conformity with the Convention on Registration of Objects Launched into Outer Space**

| | |
|---|---|
| Committee on Space Research international designator: | 2014-038D |
| Name of space object: | O3b FM8 (known as M008) |
| State of registry: | United Kingdom |
| National designator/registration number as used by State of registry: | 40082 |
| Date and territory or location of launch | |
| Date of launch: | 10 July 2014, 1855 hrs UTC |
| Territory or location of launch: | Guiana Space Centre, Kourou, French Guiana |
| Basic orbital parameters | |
| Nodal period: | 287.92 minutes |
| Inclination: | 0.03 degrees |
| Apogee: | 8,071 kilometres |
| Perigee: | 8,060 kilometres |
| General function of space object: | Communications |

**Additional voluntary information for use in the Register of Objects Launched into Outer Space**

| | |
|---|---|
| Website: | www.o3bnetworks.com |
| Space object owner or operator: | O3b Limited |
| Launch vehicle: | Soyuz |